## UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. NO.: 10/814,315 CONFIRMATION NO.: 5177

APPLICANT: Mark A. Boerger TC/ART UNIT: 2431

FILED: March 31, 2004 EXAMINER: Trang T. Doan

TITLE: SYSTEM AND METHOD FOR COMMUNICATING WITH A KE

SYSTEM AND METHOD FOR COMMUNICATING WITH A KEY VARIABLE LOADER (KVL) USING A STANDARD UNIVERSAL

ASYNCHRONOUS RECEIVER TRANSMITTER (UART) PERIPHERAL

## REPLY TO OFFICE ACTION

This reply is being filed electronically

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Office Action mailed March 31, 2010 concerning the above-identified application. This reply is provided in response to the Office Action in accordance with 37 CFR § 1.111. Applicant submits the following amendment and remarks and respectfully requests the Examiner to reconsider the rejections made in the Office Action and to allow the claims to issue.

Please amend the above-referenced application as follows:

A copy of the Pending Claims begins on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper and include both attached replacement Sheets 1/2, FIGS. 1 and 2 and annotated sheets showing changes.

Remarks begin on page 6 of this paper.